•			Application No.		Applicant(s)	
		09/668,161		TANAKA, TOMONORI		
Office Action Summary			Examiner		Art Unit	
			CHAN S PARK	:	2622	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1)⊠	Responsive to communication(s) filed on 25 September 2000.					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
5) 6) 7)	<ul> <li>Claim(s) 1-90 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>Claim(s) is/are allowed.</li> <li>Claim(s) is/are rejected.</li> <li>Claim(s) is/are objected to.</li> <li>Claim(s) 1-90 are subject to restriction and/or election requirement.</li> </ul>					
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on 23 October 2000 is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review nation Disclosure Statement(s) (PTO-1449)		5) 🔲 Notice o		(PTO-413) Paper No( atent Application (PTC	

Page 2

Application/Control Number: 09/668,161

Art Unit: 2622

#### **DETAILED ACTION**

## Drawings

1. The drawings were received on 10/23/2000. These drawings are acceptable.

# Response to Amendment

2. Applicant's preliminary amendment was received on 10/23/2000, and has been entered and made of record. Currently, **claims 1-90** are pending.

### Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-15, 18-20, 39-50, 53, 54, 56-66, and 69-90 drawn to a memory device and retrieval of data to be presented, classified in class 358, subclass 1.16.
  - II. Claims 16, 17, 21-38, 51, 52, 55, 67, and 68, drawn to a subject matter wherein a portion of an entire image is selected for specific processing, classified in class 358, subclass 453.

The inventions are distinct, each from the other because of the following reasons:

4. Inventions GI and GII are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed

Application/Control Number: 09/668,161 Page 3

Art Unit: 2622

does not require the particulars of the subcombination as claimed because GI is drawn to a memory device and retrieval of data to be presented. The subcombination has separate utility such as GII is drawn to a subject matter wherein a portion of an entire image is selected for specific processing.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Art Unit: 2622

### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHAN S PARK whose telephone number is (703) 305-2448. The examiner can normally be reached on M-F 8am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on (703) 305-4712. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4750.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC 20231

or faxed to:

(703) 872-9306

(for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to

Crystal Park Two 2121 Crystal Drive Arlington, VA 22202 Six Floor (Receptionist)

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Chan S. Park January 14, 2004